## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS:

1. (currently amended) A method of supplying oil from a first floating structure to an offloading structure, comprising the steps of:

providing a <u>single</u> flexible duct extending between the two structures at a water depth of between 50 m and 500 m, the duct comprising an inner wall of a flexible elastomeric material and having an internal diameter of at least  $\frac{500}{600}$  mm and a length of between 1,500 m and 3,000 m;

providing at least one pump at the first structure and pumping the oil through the duct at a pressure between 5 bar and 30 bar and at a flow rate between 1,000 and 50,000  $m^3/hr[[;]]$ , wherein

providing a single flexible duct along a curved trajectory above a sea bed;

pumping the oil at a pressure between 5 bar and 30 bar and at a flow rate between 1,000 and 50,000 m<sup>3</sup>/hr;

providing the flexible duct with a friction reduction layer on an inner wall of the duct; and

providing a wall thickness of the elastomeric material of between 3 cm and 7 cm duct such that at water temperatures

between 2°C and 20°C, the oil comprises has at the first structure an inlet temperature  $T_{\rm in}$  between  $20^{\circ}C$  and  $70^{\circ}C$  and at the second structure an outlet temperature  $T_{\rm 0}$  which is such that  $T_{\rm in}$ -  $T_{\rm 0}$  is smaller than or equal to  $15^{\circ}C_{\rm c}$ 

end sections of the duct being situated above water level,
the duct being situated in an upper half of a water depth, the
duct arrangement being symmetrical with respect to a central
vertical plane.

- (previously presented) The method according to claim
   further comprising providing a wall with a heat transfer
   coefficient smaller than 10 W/mK.
- (previously presented) The method according to claim
   further comprising a step of providing an insulating material
   around the duct having buoyancy.

## 4-6. (canceled)

- 7. (previously presented) The method according to claim 1, wherein the water temperature is between 2°C and 10°C.
- 8. (previously presented) The method according to claim 1, wherein  $T_{\rm in} T_0$  is smaller than 5°C.

- 9. (previously presented) The method according to claim 2, wherein the heat transfer coefficient is between 0.1 and 1  $\mbox{W/mK}$ .
- 10. (currently amended) The method according to claim [[1]]  $\underline{13}$ , wherein the friction reduction layer is formed from a nitrile material.
- 11. (previously presented) The method according to claim 3, wherein the insulating material is insulating rubber or polystyrene.
- 12. (previously presented) The method according to claim 3, wherein the insulating material has a thickness of between 2 cm and 10 cm.
- 13. (new) The method according to claim 1, further comprising providing a friction reduction layer on an inner wall of the duct.